



CITY OF HAYWARD

AGENDA REPORT

AGENDA DATE 04/19/05

AGENDA ITEM 2

WORK SESSION ITEM _____

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Pavement Reconstruction 2003-04: Approval of Plans and Specifications and Call for Bids

RECOMMENDATION:

It is recommended that the City Council adopt the attached resolution that approves the plans and specifications for the Pavement Reconstruction 2003-04 project and calls for bids to be received on May 17, 2005.

BACKGROUND:

This project is the second year of a new, annual street maintenance program that involves reconstruction or major repair of severely deteriorated streets in order to bring them up to acceptable pavement standards. As noted in Exhibit A, this year's project includes the reconstruction of Central Avenue from Mission Boulevard to Westview Way, Pearl Avenue from B Street to Wingate Way, Arlette Avenue from B Street to 100 feet northwest of Wingate Way, Wingate Way from Pearl Avenue to Arlette Avenue, and Lustig Court from Huntwood Avenue to Tennyson Road. This project consists of removing the existing pavement and underlying layers and replacing it with a deep-lift asphalt concrete roadway section. The decision to reconstruct these streets was based on various factors. First, the selection of streets for rehabilitation is based on staff's analysis of the pavement condition indices identified through the City's computerized Pavement Management Program (PMP), along with specific field examination and the functional classification of each street. Typical rehabilitation usually involves making deep-lift asphalt concrete spot repairs and placing either an asphalt concrete overlay or slurry seal on the various streets. This work is generally performed with the annual Pavement Rehabilitation Program. However, staff has determined that these streets have severely deteriorated pavement that would require a major amount of deep-lift repairs, which would not be cost effective. Additionally, due to the high crown on the streets, an overlay would improve the riding surface but may cause additional problems for residents entering and leaving their properties. This project will remove the existing crown and produce better access and improved driving conditions.

This project is categorically exempt under the "Operation, Repair, Maintenance, or Minor Alteration of Existing Facilities" section of the California Environmental Quality Act Guidelines.

PROJECT COSTS:

The estimated project costs are as follows:

Contract Construction	\$910,000
Design and Administration	100,000
Inspection and Testing	80,000
TOTAL	<u>\$1,090,000</u>

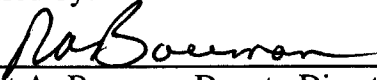
FUNDING:

The adopted 2004-05 Capital Improvement Program includes \$1,090,000 in the Street System Improvements Fund for this project.

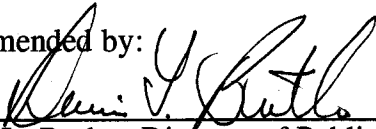
SCHEDULE:

Receive Bids	May 17, 2005
Award Contract	June 7, 2005
Begin Work	June 27, 2005
Complete Work	October 14, 2005

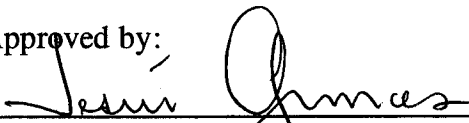
Prepared by:


Robert A. Bauman, Deputy Director of Public Works

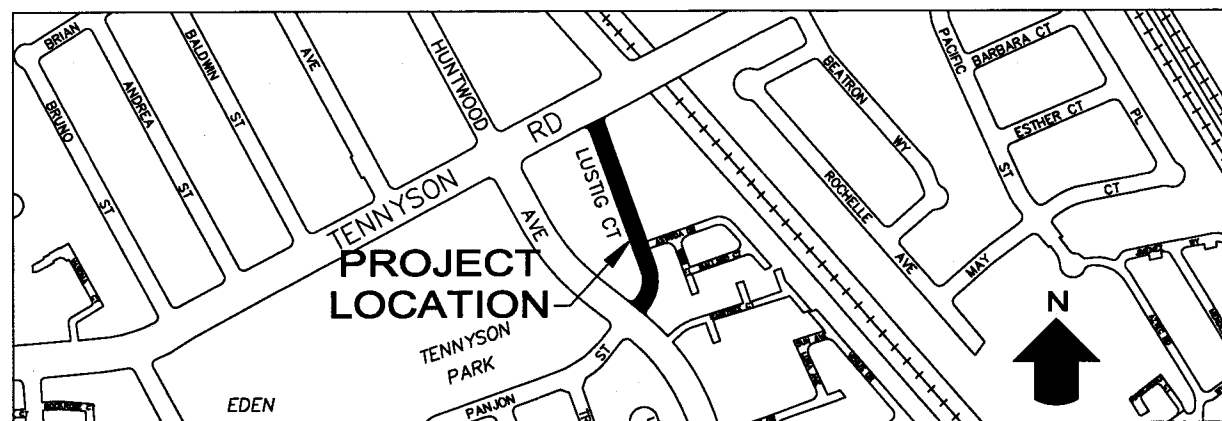
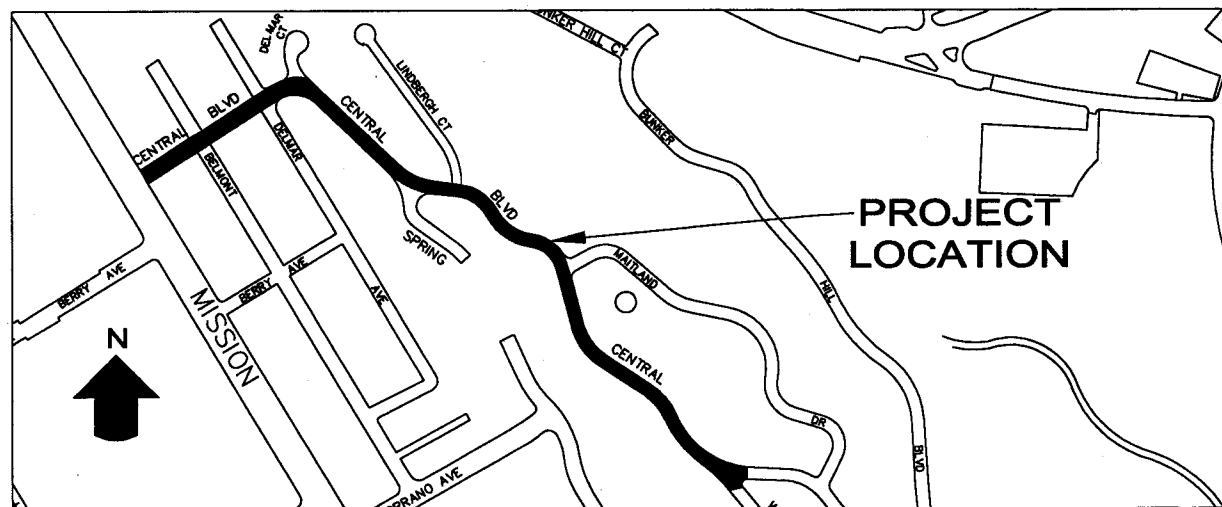
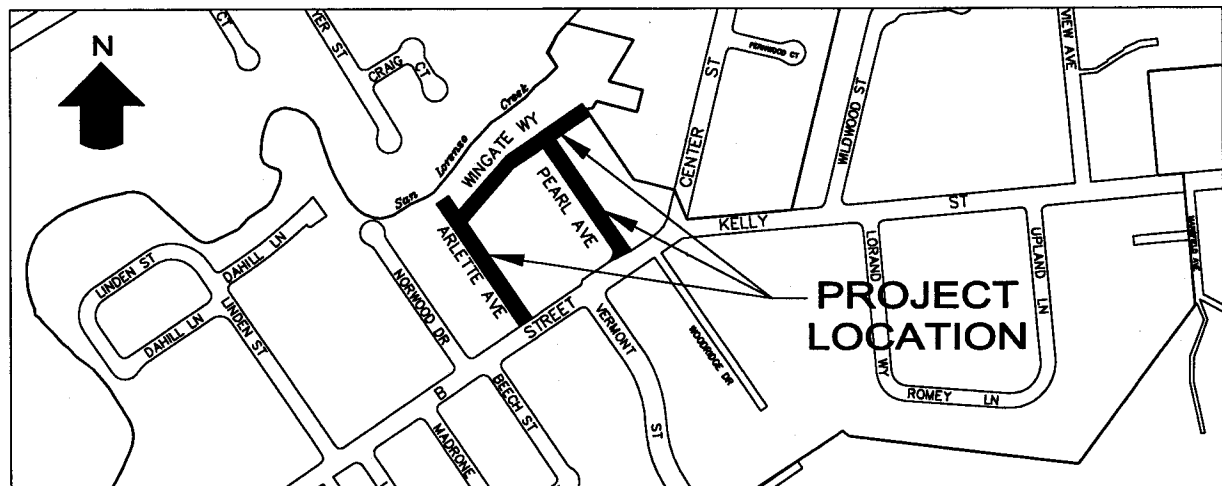
Recommended by:


Dennis L. Butler, Director of Public Works

Approved by:


Jesús Armas, City Manager

Attachments: Exhibit A: Project Location Map



LOCATION MAP
PAVEMENT RECONSTRUCTION
 ARLETTE AVE, WINGATE WAY, PEARL AVE,
 CENTRAL BLVD & LUSTIG CT

DRAFT

NH 3/22/05

HAYWARD CITY COUNCIL

RESOLUTION NO. 05-_____

Introduced by Council Member _____

**RESOLUTION APPROVING PLANS AND
SPECIFICATIONS FOR THE PAVEMENT
RECONSTRUCTION 2003-04 PROJECT, PROJECT NO.
5193**

BE IT RESOLVED by the City Council of the City of Hayward as follows:

1. That those certain plans and specifications for the Pavement Reconstruction 2003-04 Project, Project No. 5193, on file in the office of the City Clerk, are hereby adopted as the plans and specifications for the projects;
2. That sealed bids therefor will be received by the City Clerk's office at City Hall, 777 B Street, 4th Floor, Hayward, California 94541, up to the hour of 2:00 p.m. on Tuesday, May 17, 2005, and immediately thereafter publicly opened and declared by the City Clerk in Public Works Conference Room 4D, City Hall, Hayward, California;
3. That the City Council will consider a report on the bids at a regular meeting following the aforesaid opening and declaration of same;
4. That the City Clerk is hereby directed to cause a notice calling for bids for the required work and material to be made in the form and manner provided by law; and
5. That this project is categorically exempt under the "Operation, Repair, Maintenance, or Minor Alteration of Existing Facilities" section of the California Environmental Quality Act.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2005

ADOPTED BY THE FOLLOWING VOTE:

AYES: COUNCIL MEMBERS:

MAYOR:

NOES: COUNCIL MEMBERS:

ABSTAIN: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward